



STATE OF CONNECTICUT

DEPARTMENT OF AGRICULTURE



Office of the Commissioner

Bryan Hurlburt
Commissioner

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CERTIFIED SEED SOURCE INFORMATION

(rev. 5/20/19)

Examples of where to find Hemp seed that may be cultivated in Connecticut

[Assoc. of Official Seed Certifying Agencies](#)

[Kansas Crop Improvement Assoc.](#)

[Colorado Dept. of Agriculture](#)

[Kentucky Dept. of Agriculture](#)

[Wisconsin Department of Agriculture, Trade and Consumer Protection](#)

[Oklahoma Agriculture, Food and Forestry](#)

[Montana Department of Agriculture](#)

Note: this list is not exhaustive and does not constitute an endorsement of any organization or variety of Hemp. It is the Hemp grower's responsibility to ensure Hemp varieties selected are acceptable for use in Connecticut. We cannot be responsible for broken links.

Some seed, clone or propagule suppliers may ask for a permit number as their state may only allow sales to licensed or permitted individuals or businesses. Your license number should satisfy these requirements.

If you have any question regarding the use a specific variety of Hemp seed or clone, please contact the department at (860) 713-2502 or agr.hemp@ct.gov. Please include as much information about the variety as you can.

Certified Seed, or clones or propagules obtained from Certified Seed must be used. Certified seed means hemp seed for which a certificate or any other instrument has been issued by an agency authorized under the laws of a state, territory or possession of the United States to officially certify hemp seed and that has standards and procedures approved by the United States Secretary of Agriculture to assure the genetic purity and identity of the hemp seed certified. The department will accept varieties that have been approved by state Departments of Agriculture for use in their Hemp growing programs. Varieties listed as prohibited or a variety of concern may **not** be used.

On the grower application, you must provide information concerning the source of your seed/ propagules. You must provide evidence that the seed/ propagules are certified by a state designated

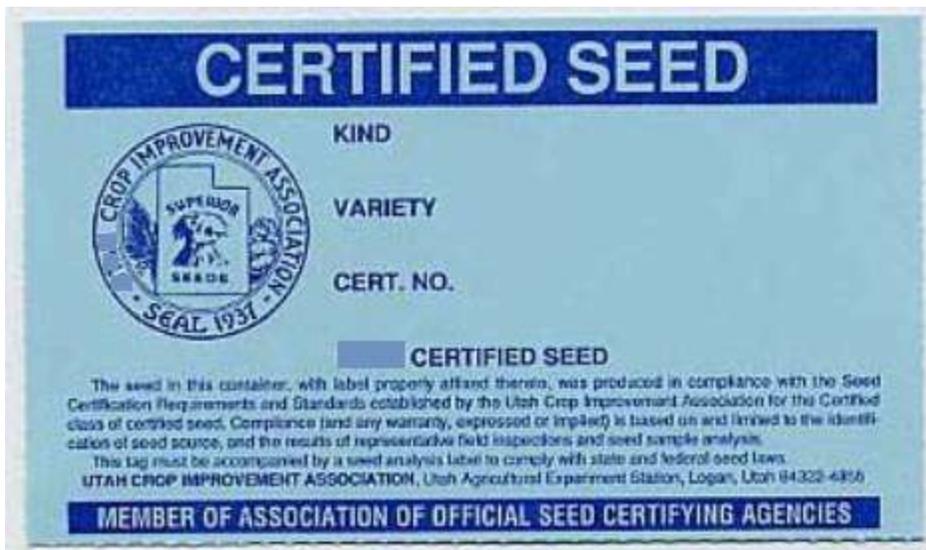
seed certifying agency or are approved for cultivation by another state, territory or possession (copy of seed label that you intend to cultivate).

Below are, examples of documentation you can use to support you Hemp seed selection and upload as part of your Hemp grower license application. The company supplying your seed should be able to provide you with evidence that the specific variety/cultivar has been approved for use in a state with a Hemp production program. Additionally, you must maintain records that include invoices and any certification information that accompanied the seed.

A screen shot of a state Department of Agriculture official publication

[REDACTED] APPROVED SEED VARIETIES			
Variety	Country	Company	Contact
B 11	CO, USA	Potent 2018 LTD	[REDACTED]
CRS-1	CANADA	Hemp Genetics International	[REDACTED]
Henola	POLAND	The Polish Institute/ International Hemp Solutions	[REDACTED]
Medicine Mother	CO, USA	Mountain Flower Botanicals	[REDACTED]
Rajan	POLAND	The Polish Institute	[REDACTED]
VC Star	CO, USA	GrowHempCO	[REDACTED]

Certified seed documentation will look similar to this



Seed Label

INDUSTRIAL HEMP CANNABIS SATIVA HYBRID - VARIETY: [REDACTED]

LOT# 2018 Wfs1

98.90% PURE SEED
1.68% DORMANT/HARD SEED
00.00% OTHER CROP SEED
1.10% INERT MATTER
00.00% WEED SEED
NOXIOUS WEEDS: NONE FOUND

GERMINATION: 96%
ORIGIN: COLORADO
TEST DATE: 12/15/2018
NET WEIGHT: 1/16 455g

AGRICULTURAL SEED [REDACTED]

STRAIN

X HIGH CBD + VARIETAL DAD = [REDACTED] NOT FEMINIZED

ORIGIN CO HARVESTED 10-1-17 LOT# HMHA1017

SEED STATS

GERMINATION 90%	INERT 1.0%	CROP 0%	WEEDS 0%
PURITY 99.0%	HARD/DORMANT 0%	TEST DATE 2018	NOXIOUS WEEDS NONE

CROP STATS*

CBDa 10%	THC <0.3%	AUTO FLOWER NO	SEX RATIO 50% FEMALE 50% MALE	TERPENE -
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TIMING

SEED GERMINATION 3-5 DAYS	VEG LIGHT 16-18 HRS VEG TIME 45 DAYS	BLOOM TIME OUTDOOR MID-JUNE	SEX SHOW 60 DAYS
SUGGESTED PLANT DATE JUNE 1ST		SUGGESTED HARVEST DATE OCTOBER 1ST*	

CHARACTERISTICS

SPACING 2 FEET	HEIGHT 8 FEET	ROOT SYSTEM LARGE	FLOWER SET AVERAGE
STRUCTURE TALL VIGOROUS	INTERNODAL SPACING AVERAGE	FLOWER STRUCTURE LARGE COLAS	LEAVES LARGE

TIPS

- FOR HIGHER % OF FEMALES:
 - AMINO ACIDS
 - MORE BLUE LIGHT
 - MILD TEMPS
 - HIGHER HUMIDITY
- FOR HEALTHIER SEEDLINGS/PLANTS:
 - AMINO ACID BASED FERTILIZER
 - MICROBIAL DIVERSITY
 - WELL BALANCED DIET OF CARBON-BASED NUTRIENTS

* THESE STATS WERE ATTAINED IN CO₂ DRYER CLIMATE, CLAY-BASED SOIL, COOLER TEMPS. RESULTS MAY VARY BASED ON ENVIRONMENT & GROW METHODOLOGY.
 * WE RECOMMEND TO START TESTING END OF AUG AND TEST WEEKLY TO DETERMINE IDEAL HARVEST DATE.

INDUSTRIAL HEMP SEEDS FOR OIL PRODUCTION

DUE TO HIGH VARIATION IN CANNABINOID EXPRESSION BASED ON CULTIVATION & MANAGEMENT PRACTICES (STRESS, ETC) WE CANNOT GUARANTEE SEED WILL PERFORM REGARDING THC OR CBD DEVELOPMENT (IF ALL CAME FROM HIGH CBD STOCK & NO THC POLLIN WAS ON THE FARM SO IT SHOULDN'T BE AN ISSUE WE BUT CAN'T GUARANTEE IT AND HAVE A RELEASE OF LIABILITY THAT IS REQUIRED WITH LARGE PURCHASES.



NET WT/QTY: